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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/800,584	03/15/2004	Jose Madeira De Freitas Garcia	G&C 30566.320-US-01	1678
55895 7590 12/24/2008 GATES & COOPER LLP			EXAMINER	
	GHES CENTER	7 1050	TAKELE, MESEKER	
LOS ANGELES	DRIVE WEST, SUITI S, CA 90045	E 1030	ART UNIT	PAPER NUMBER
			2175	
			MAIL DATE	DELIVERY MODE
			12/24/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/800,584	GARCIA ET AL.		
Office Action Summary	Examiner	Art Unit		
	MESEKER TAKELE	2175		
The MAILING DATE of this communication appeariod for Reply	pears on the cover sheet with the	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 136(a). In no event, however, may a reply be ti will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).		
Status				
1) ☐ Responsive to communication(s) filed on <u>05 N</u> 2a) ☐ This action is FINAL . 2b) ☐ This 3) ☐ Since this application is in condition for allowated closed in accordance with the practice under the process of th	s action is non-final. ince except for formal matters, pr			
Disposition of Claims				
4) ☐ Claim(s) 1.5-7.10.11 and 15 is/are pending in 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1.5-7.10.11 and 15 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	wn from consideration.			
Application Papers				
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	cepted or b) objected to by the drawing(s) be held in abeyance. Setion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	ate		

Application/Control Number: 10/800,584 Page 2

Art Unit: 2175

DETAILED ACTION

1. This communication is responsive to the RCE and Amendment filed 11/05/2008.

- 2. Claims 1, 5, 6, 10, 11 and 15 are pending in this application. Claims 6 and 11 are independent claims. In the instant Amendment, claims 1 and 11 were amended and 2-4 and 7-9 were cancelled. This action is made Final.
- 3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim Rejections - 35 USC § 103

4. Claims 1, 5-6, 8-11 and 13-15 are rejected under 35 U.S.C. 103 (a) as being unpatentable over Bonney et al. ("Bonney" US Patent No: 6,466,953) in view of Harrison et al. ("Harrison" US Patent No.: 6,611,725).

As to claims 1, Bonney discloses, a method for operating a graphics program in a computer (such as, method for graphical display, computer aided design (CAD) application, such as Sheet Set Manager, col., 3 lines 1-2, col., 2 line, 66, col., 2 lines, 66-67, Figure 8 and abstract) comprising:

performing one or more functions of a Sheet Set Manager in the graphics program (such as, computer system 100 to manage and organize objects of drawing sheets of a CAD, Examiner interprets CAD application program to be capable of functioning as a Sheet Set Manager, col., 3 lines, 46-48, col., 1 lines, 26-30 and abstract)),

(a) wherein the Sheet Set Manager manages one or more Sheet Sets, each of the Sheet Sets comprises a collection of zero or more Sheets and Subsets of the Sheets and

Application/Control Number: 10/800,584

Art Unit: 2175

each of the Sheets comprises a drawing, layout or view (such as, drawings, in general, may include many details of the models such as, but not limited, alternate views, section views, detail views of certain aspects of each of the models", col. 1 lines 26-30 and the examiner considers the drawings to be a set of drawing sheets and the section views to be subsets of the sheets).

However Bonney does not explicitly teach wherein the Sheet Set Manager includes a Transmittal and Archive function for automatically packaging, communicating and storing of the Sheet Set, Subsets and Sheets, and associated flies, as a cohesive unit, such that the Transmittal and Archive function automatically collects all files related to the Sheet Set, Subsets and Sheets, automatically extracts and bundles referenced files related to the Sheet Set (abstract, col., 2, lines, 30-58, claim 8 and col., 4 lines, 1-5), Subsets and Sheets, and automatically bundles support files necessary to view and edit the Sheets, including finding a first set of files that store the Sheet Set, Subset and Sheets, finding a second set of files that are required to continue working on the Sheet Set, and packaging together the first and second set of files.

Harrison from the similar field of endeavor discloses, wherein the Sheet Set
Manager includes a Transmittal and Archive function for automatically packaging,
communicating and storing of the Sheet Set, Subsets and Sheets, and associated flies, as a
cohesive unit, such that the Transmittal and Archive function automatically collects all
files related to the Sheet Set, Subsets and Sheets, automatically extracts and bundles
referenced files related to the Sheet Set, Subsets and Sheets, and automatically bundles
support files necessary to view and edit the Sheets (abstract, col., 2, lines, 30-58, claim 8
and col., 4 lines, 1-5), including finding a first set of files that store the Sheet Set, Subset

Art Unit: 2175

and Sheets, finding a second set of files that are required to continue working on the Sheet Set, and packaging together the first and second set of files for communication and storage (abstract, col., 2, lines, 30-58, claim 8 and col., 4 lines, 1-5).

It would have been obvious to one ordinary skill in the art at the time of the invention was made to have modified Bonney's teaching with the teaching of Harrison.

The motivation to combine allows a user to construct and manipulate design models representing complex three-dimensional (3D) objects.

As to claims 5, Harrison teaches herein the transmittal and archive function compresses the Sheet Set, Subsets, and Sheets and prepares them to be saved, emailed, or otherwise transmitted (abstract, col., 2, lines, 30-58, claim 8 and col., 4 lines, 1-5).

Claims 6 and 11 are similar in scope to claim 1 individually, and are therefore rejected under similar rationale.

Claims 10 and 15 are similar in scope to claim 5 individually, and are therefore rejected under similar rationale.

Response to Arguments

5. Applicant's arguments with respect to the amended independent claims 1, 6 and 11 have been fully considered but they are not persuasive.

Applicant argues that that the cited portions of Harrison do not teach or suggest a Transmittal and Archive function for automatically packaging, communicating and storing of the Sheet Set, Subsets and Sheets, and associated files, as a cohesive unit.

The Examiner disagrees for the following reasons.

The combination of Bonney and Harrison teach a Transmittal and Archive function for automatically packaging, communicating and storing of the Sheet Set, Subsets and Sheets, and associated files, as a cohesive unit (abstract, col., 2, lines, 30-58, claim 8 and col., 4 lines, 1-5).

Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MESEKER TAKELE whose telephone number is (571)270-1653. The examiner can normally be reached on Monday - Friday 7:30AM-5:00PM est.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Bashore can be reached on (571) 272-4088. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/800,584 Page 6

Art Unit: 2175

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Meseker Takele/ Examiner, Art Unit 2175

> /WILLIAM L. BASHORE/ Supervisory Patent Examiner, Art Unit 2175